

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF MAILING

I hereby certify that this RESPONSE and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bethany Crandell April 2,2007

Date of Deposit

Applicant: Wentworth et al.

) Art Unit: 1645

Serial No.: 10/714,580

) Confirmation No.: 1792

Filed: November 14, 2003

) Examiner: Jana A. Hines

Title: ANTIMICROBIAL ACTIVITY OF

ANTIBODIES

) Our Ref.: TSRI 784.5

## Response to Office Action

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

In connection with filing of the enclosed Request for Continued Examination of the subject patent application, Applicants submit the following amendments and remarks to address issues raised in the final Office Action and the Advisory Action respectively mailed from the U.S. Patent and Trademark Office on August 1, 2006 and November 15, 2006. Reconsideration of the subject application is respectfully requested in view of these submissions.

Amendments to the claims appear on page 2 of this paper. Remarks begin on page 5 of this paper.